

FIG. 1

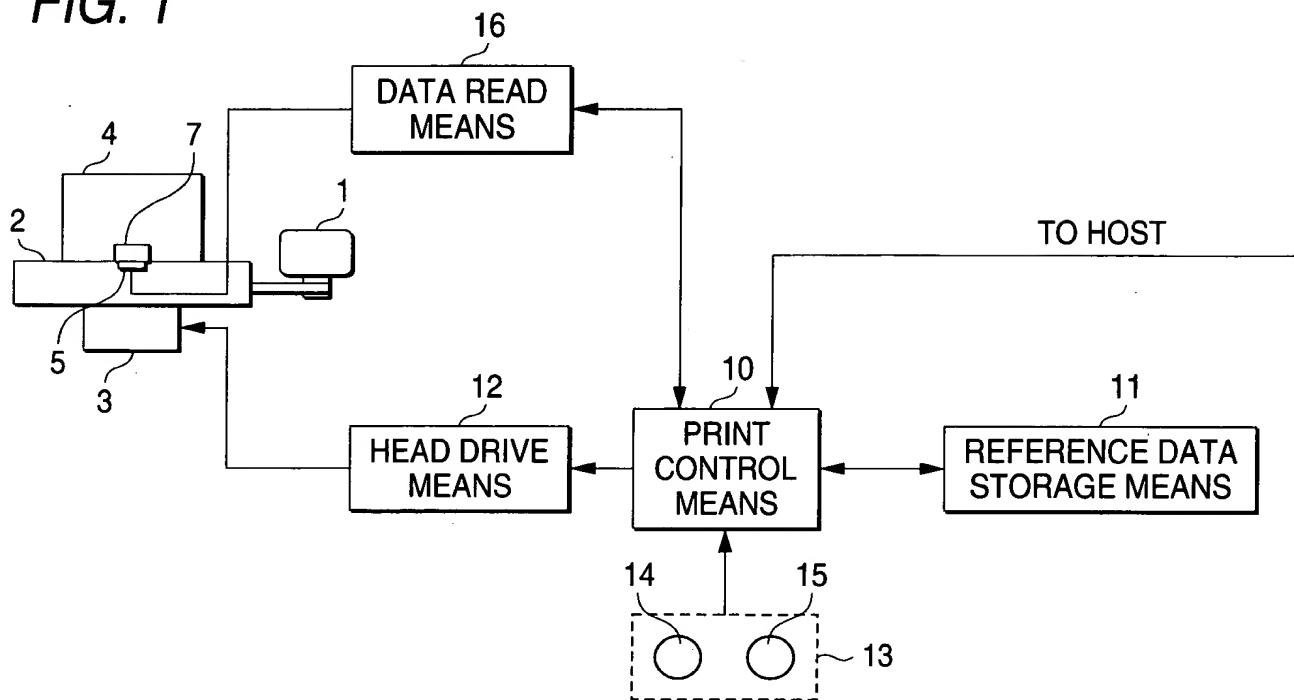
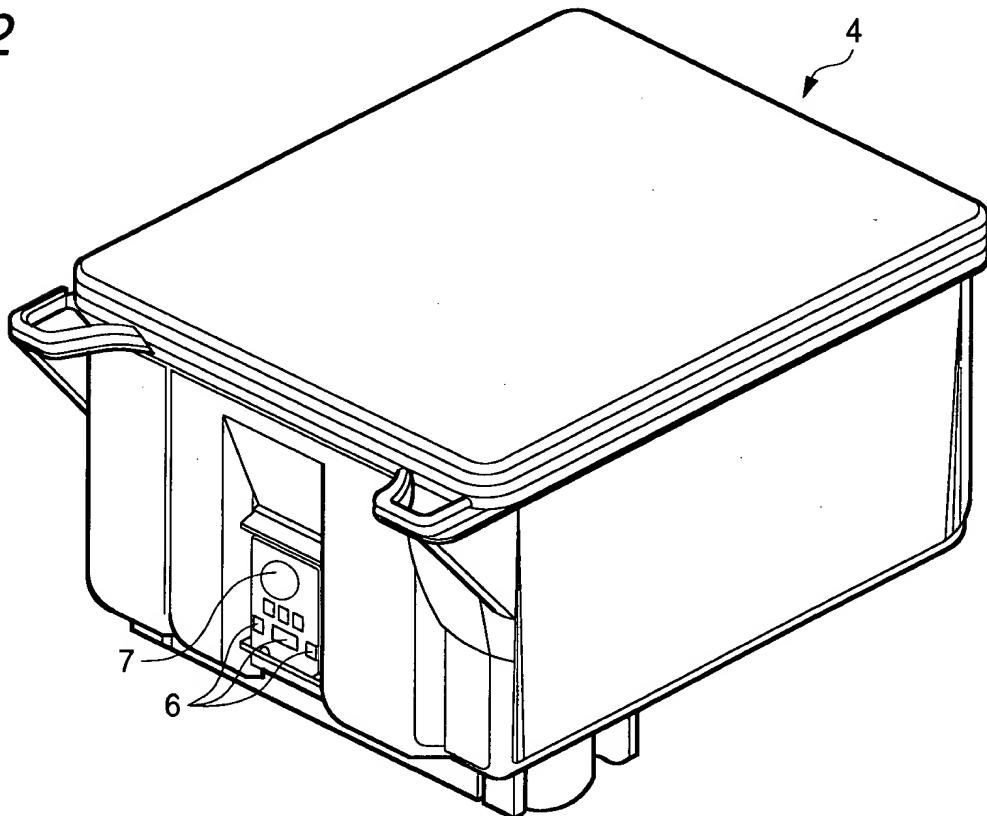
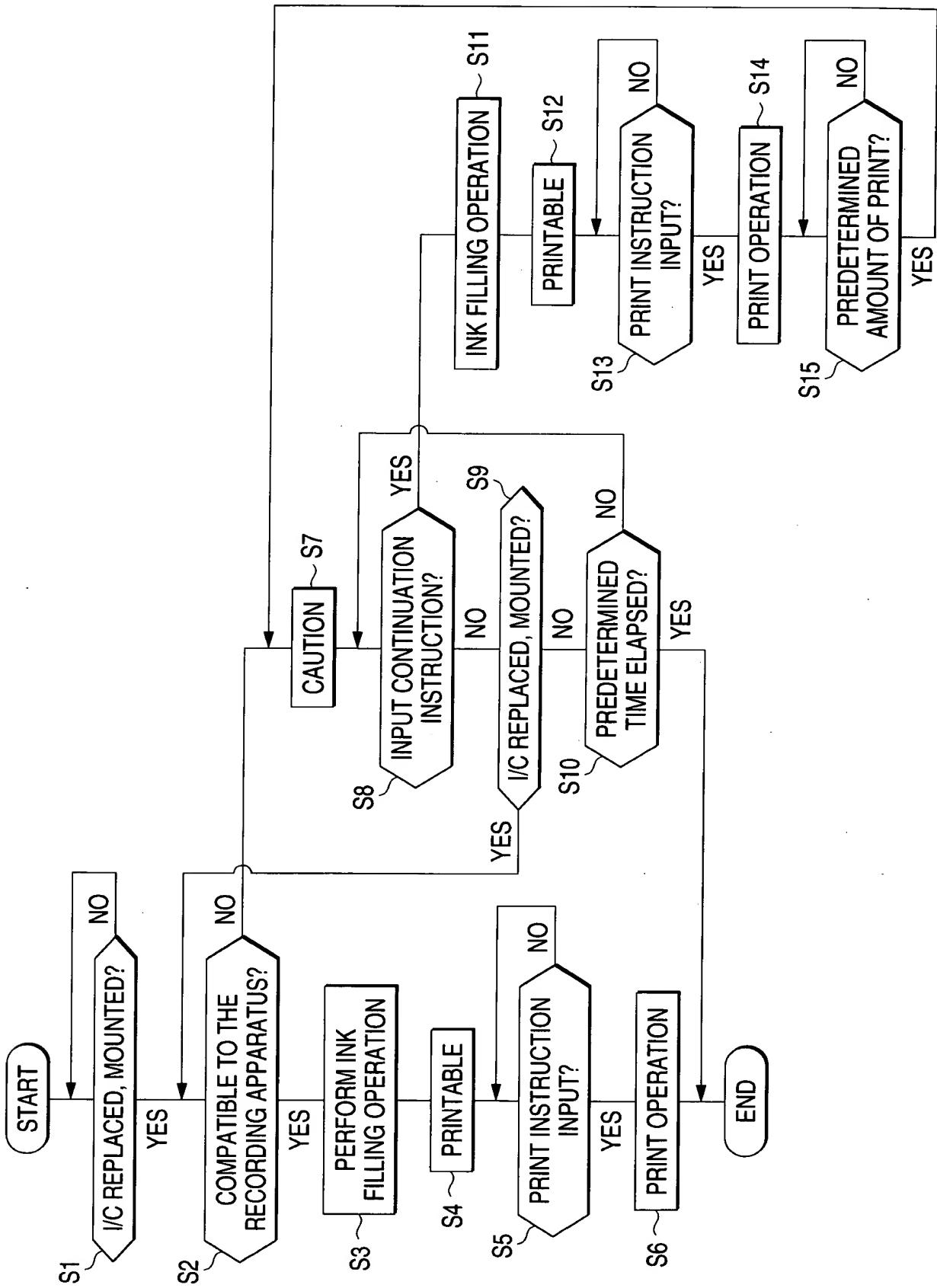


FIG. 2



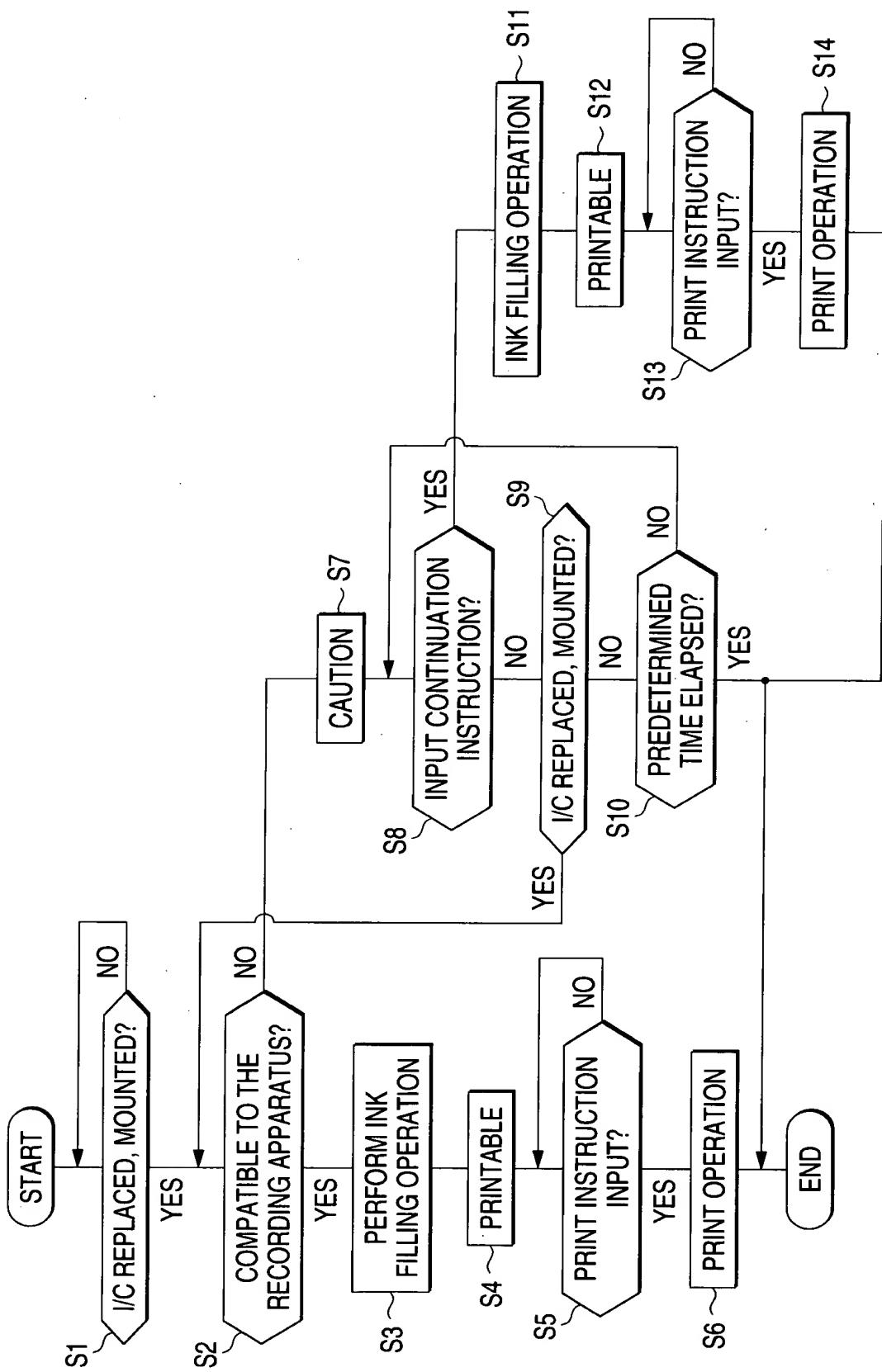
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FIG. 3



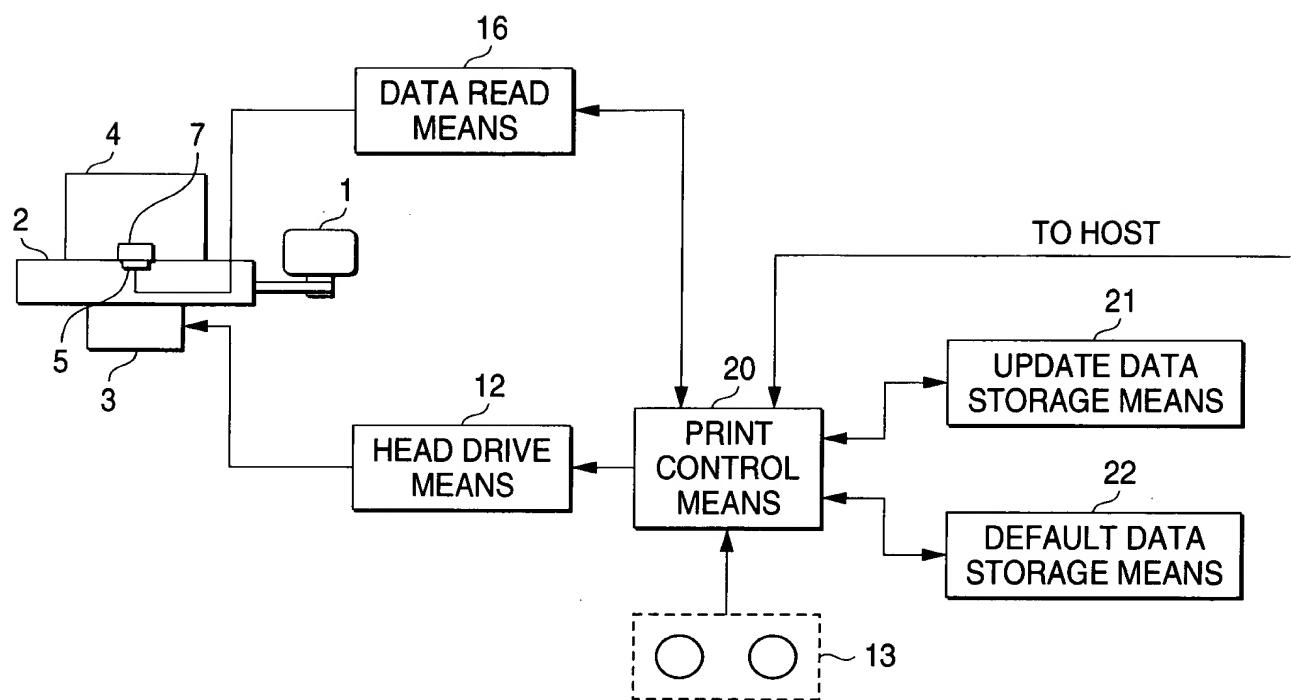
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FIG. 4



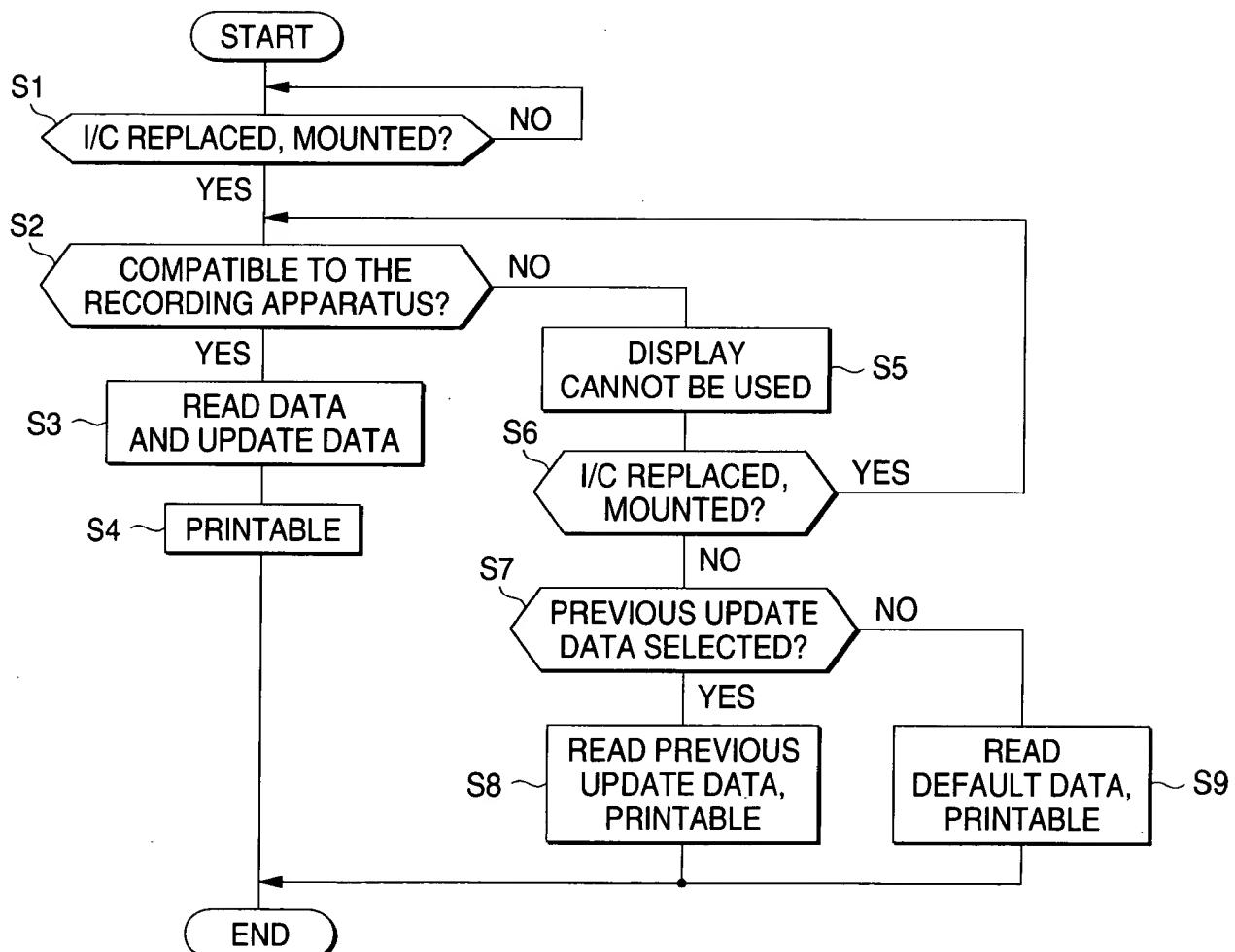
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FIG. 5



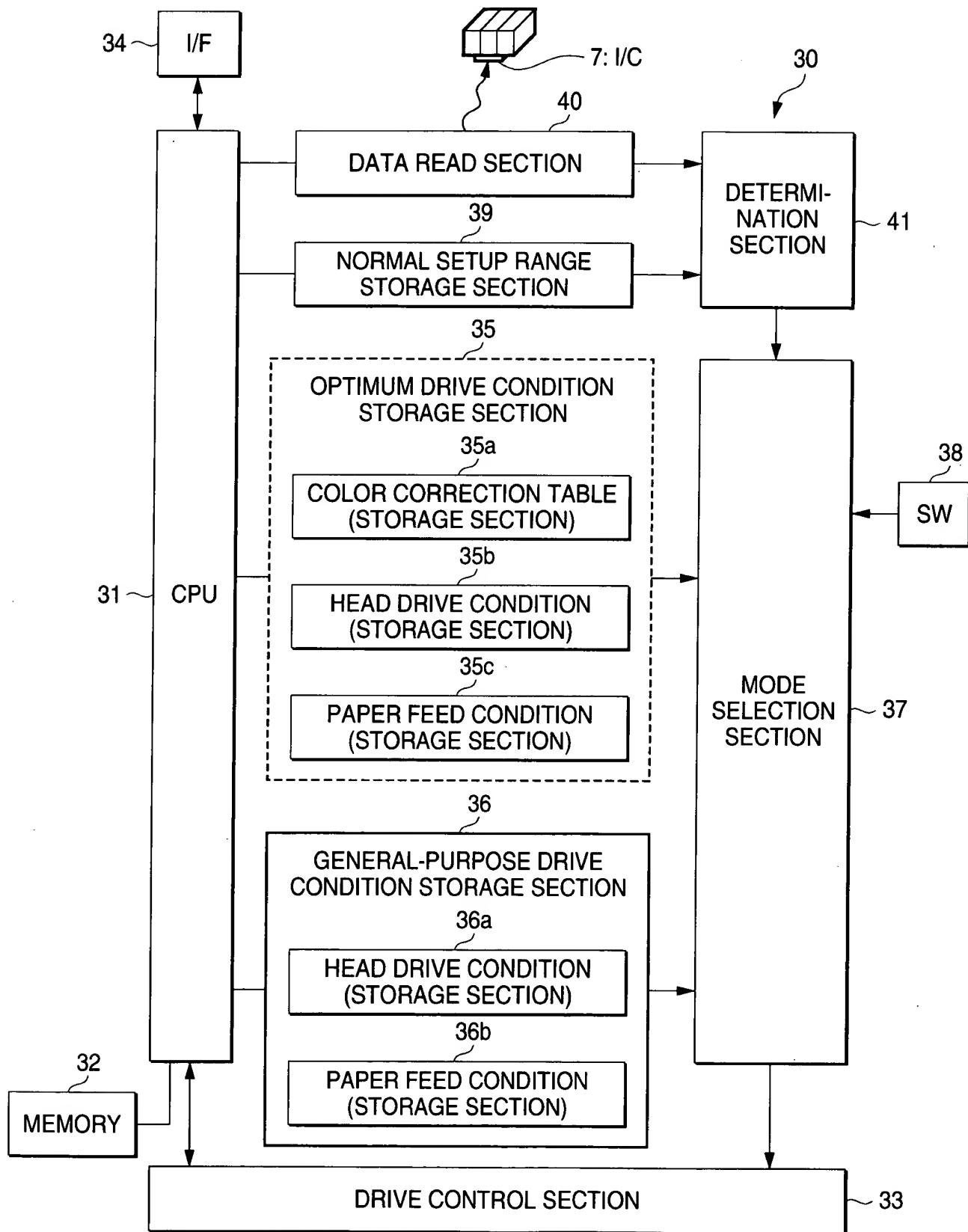
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FIG. 6



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FIG. 7



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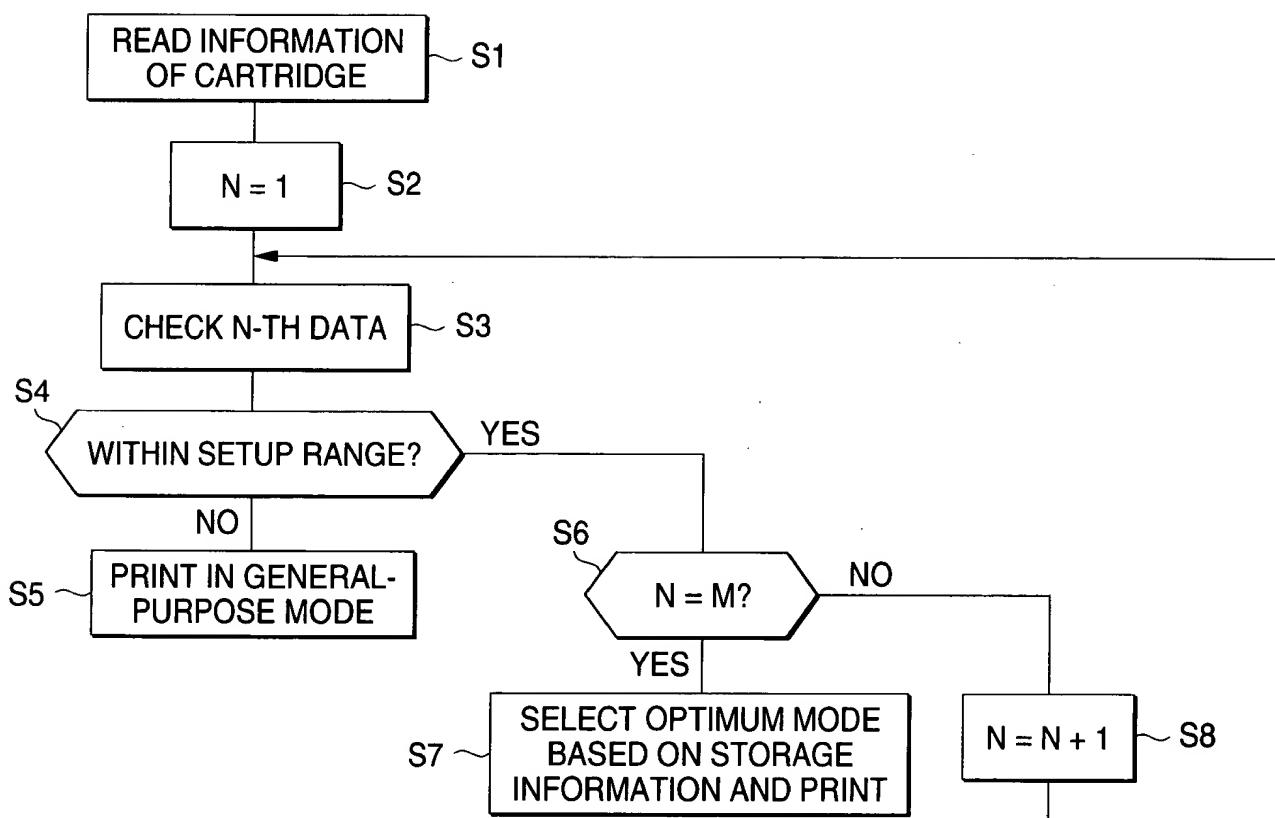
FIG. 8

STORAGE INFORMATION TABLE

1	MANUFACTURING YEAR (LOW-ORDER ONE DIGIT, 4)	... 0000 ~ 1001 (0 ~ 9)
2	MANUFACTURING MONTH (LOW-ORDER TWO DIGITS, 4)	... 0001 ~ 1100 (1 ~ 12)
3	MANUFACTURING DAY (LOW-ORDER TWO DIGITS, 8)	... 0000 0001 ~ 0011 0001 (01 ~ 31)
4	ATTACHMENT YEAR (LOW-ORDER ONE DIGIT, 4)	... 0000 ~ 1001 (0 ~ 9)
5	ATTACHMENT MONTH (LOW-ORDER TWO DIGITS, 4)	... 0001 ~ 1100 (1 ~ 12)
6	ATTACHMENT DAY (LOW-ORDER TOW DIGITS, 8)	... 0000 0001 ~ 0011 0001 (01 ~ 31)
7	INK TYPE (4)	... 0000 ~ 1111 (0 ~ F)
8	COLOR INFORMATION (8)	... 0000 0000 ~ 1111 1111 (00 ~ FF)
9	DATA INDICATING CARTRIDGE TYPE OF DESTINATION, CONTENT AMOUNT AND ETC. OF THE CARTRIDGE (8)	
10	INFORMATION INDICATING MODE OF OPTIMUM INK SEQUENCE (8)	
11	INK REMAINING AMOUNT (142)	
12	INFORMATION INDICATING THE MANUFACTURING LINE (4)	

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FIG. 9



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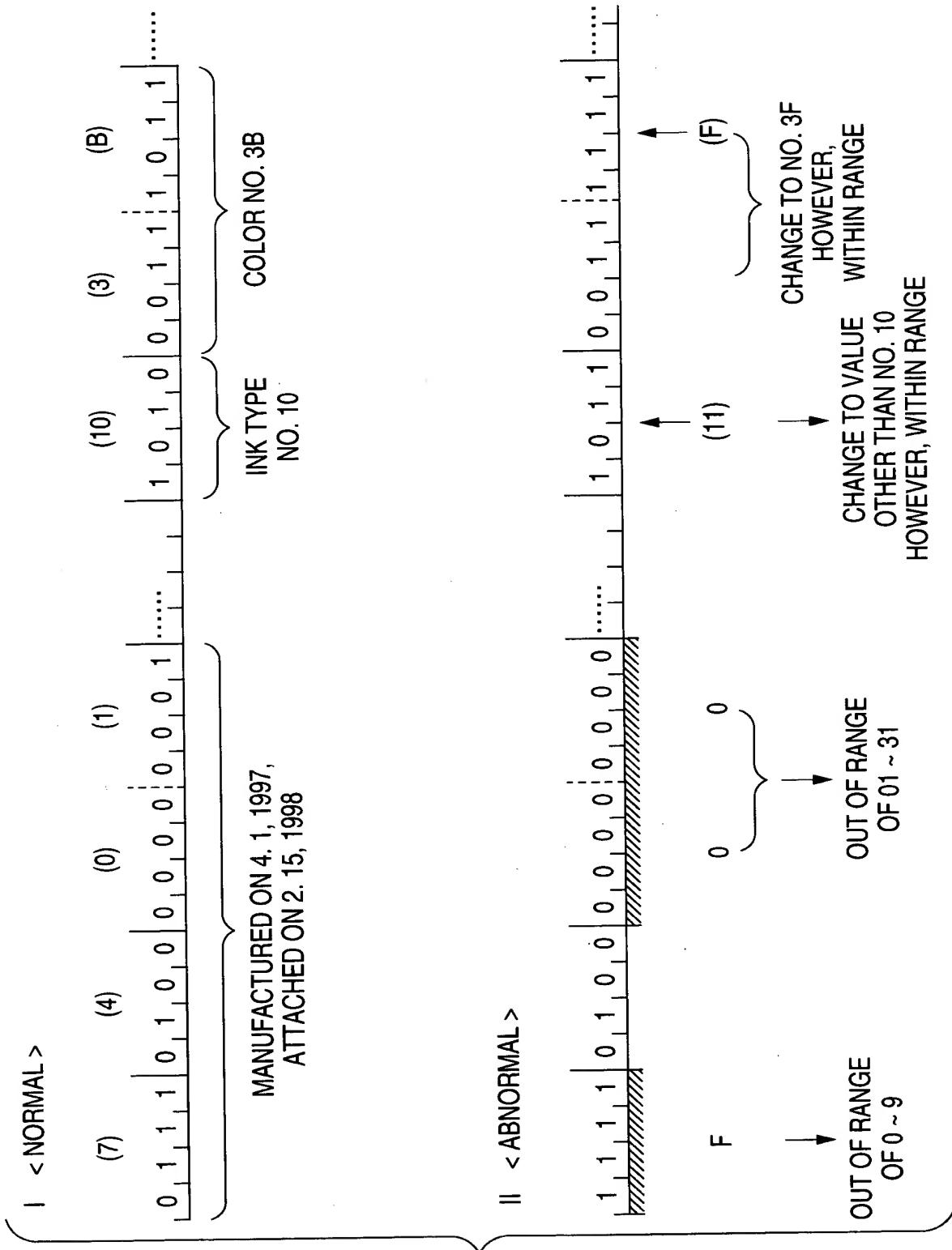
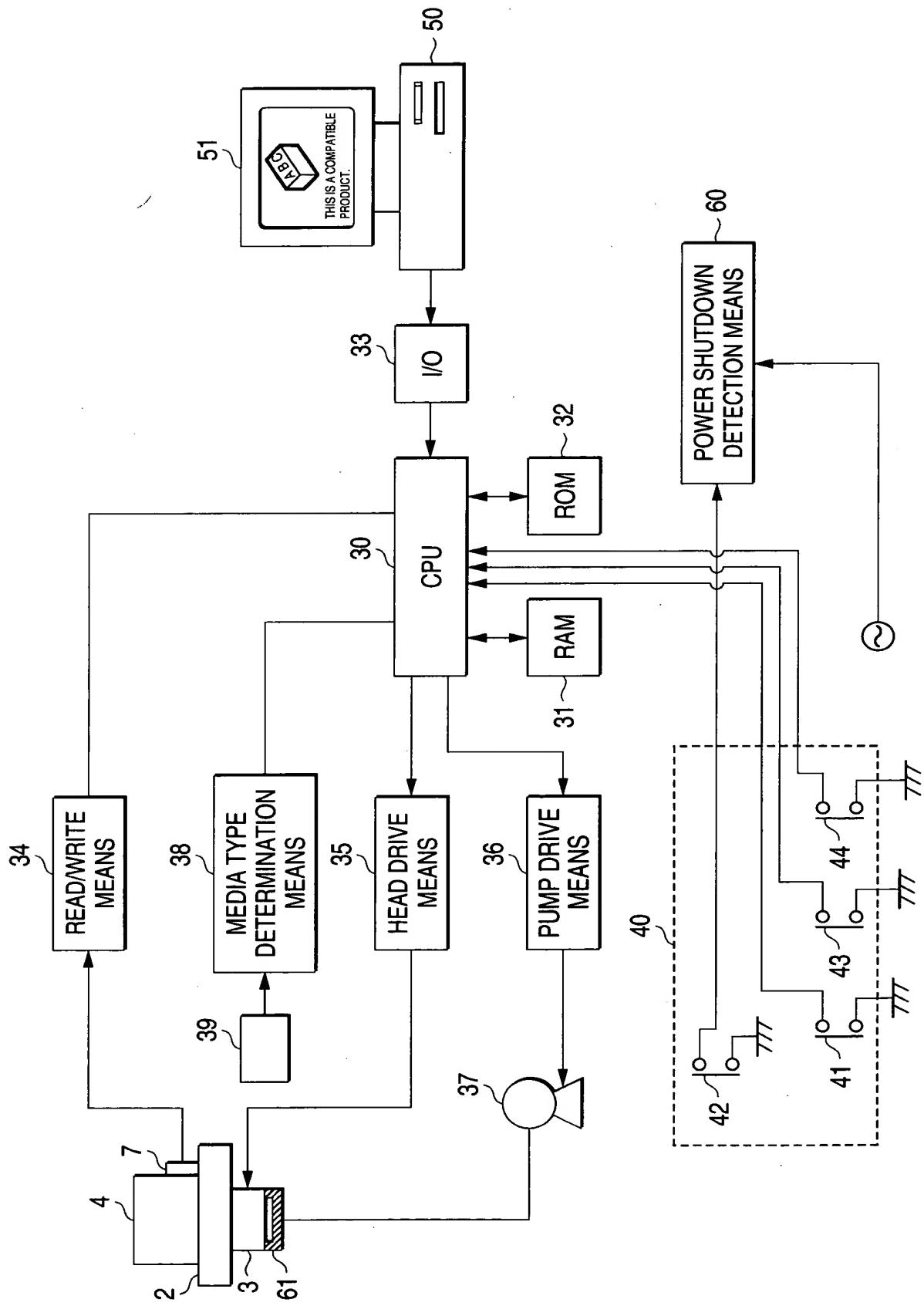


FIG. 10

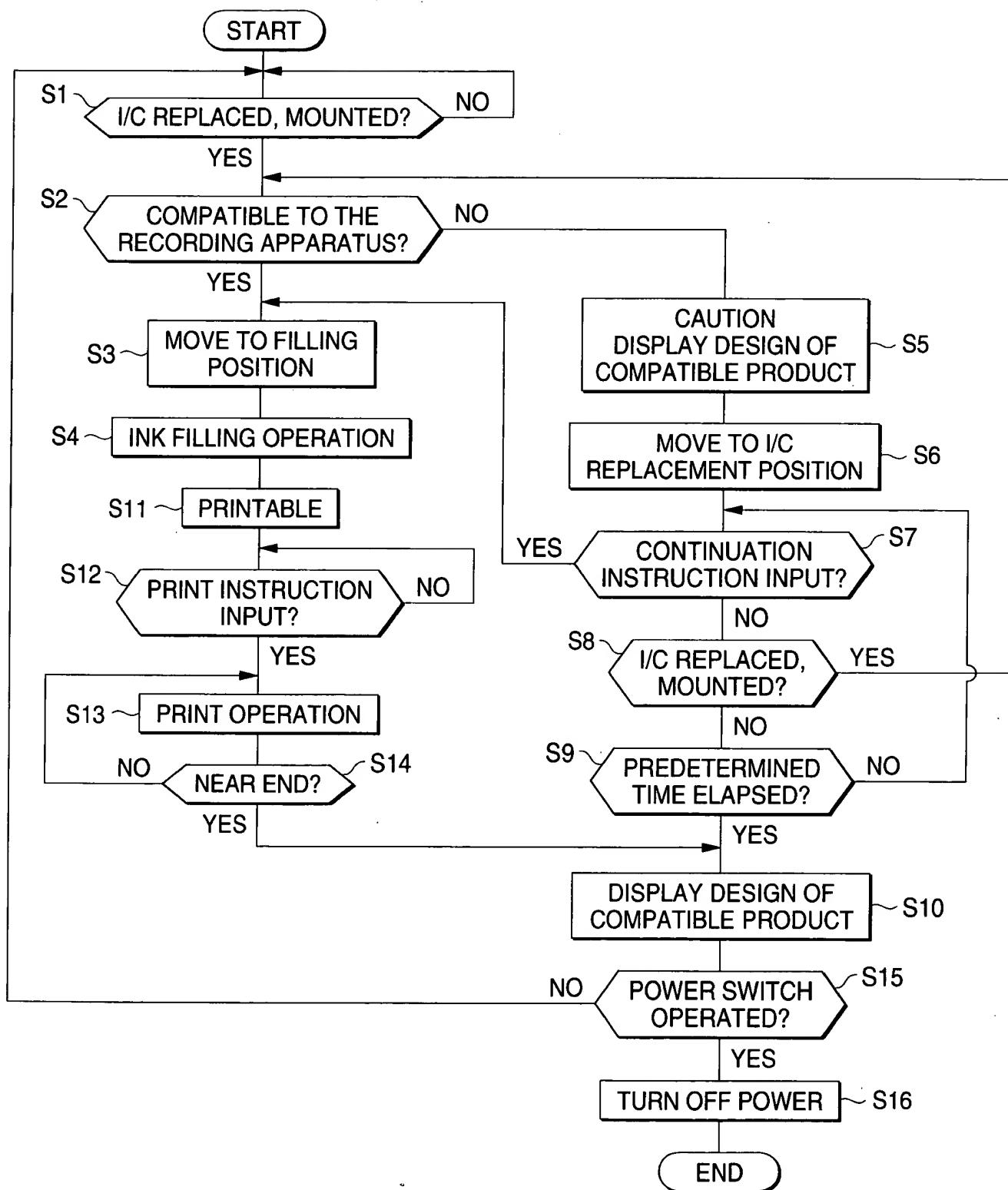
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FIG. 11



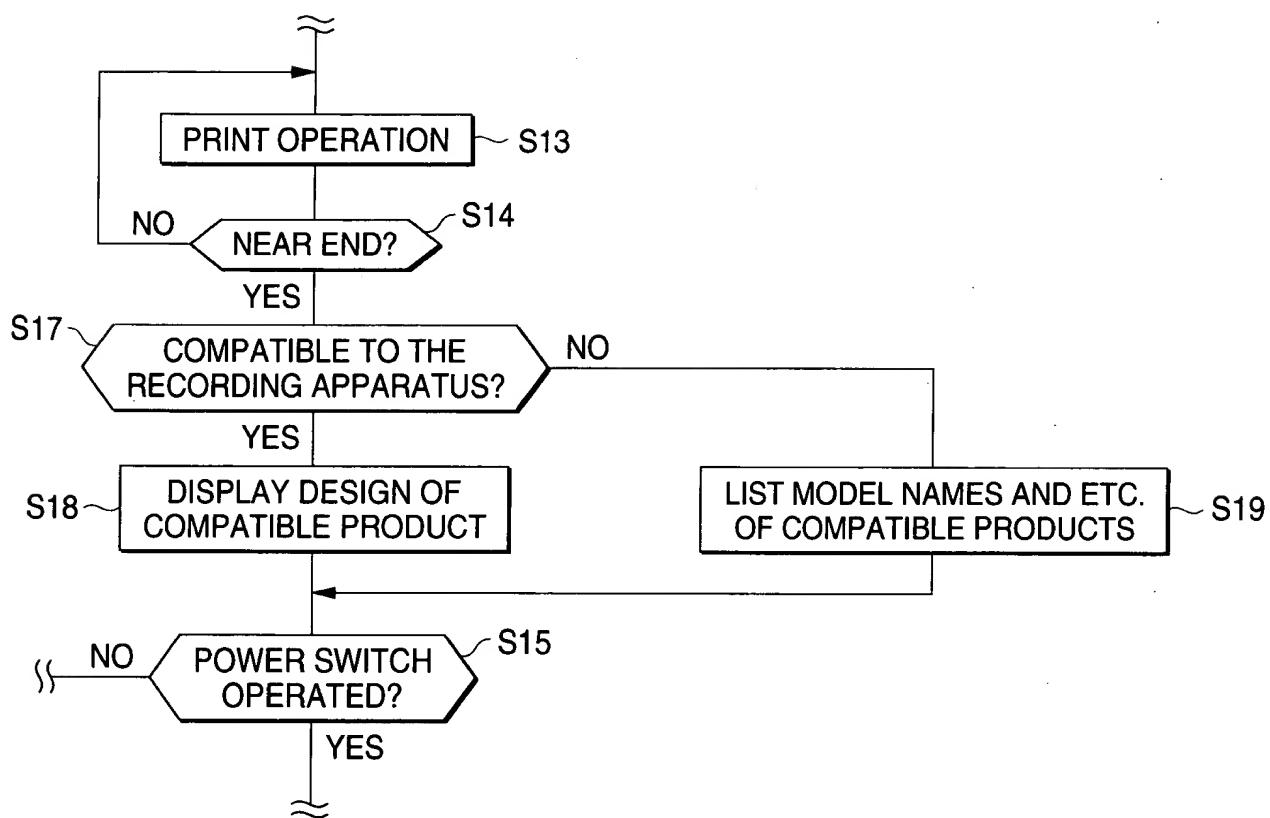
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FIG. 12



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FIG. 13



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FIG. 14

